

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	199	(178/18.04).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/05/02 11:31
L2	214	(345/177).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/05/02 11:37
L3	324	1 2	US-PGPUB; USPAT	OR	OFF	2006/05/02 09:59
L4	95	3 and transmi\$5 adj2 (intensity level signal\$1)	US-PGPUB; USPAT	OR	OFF	2006/05/02 10:00
L5	11	3 and (control\$4 adjust\$4) adj2 transmi\$5 adj2 (intensity level signal\$1)	US-PGPUB; USPAT	OR	OFF	2006/05/02 10:03
L6	0	3 and transmission adj intensity	US-PGPUB; USPAT	OR	OFF	2006/05/02 10:02
L7	4050	(345/173-179).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/05/02 10:02
L8	4127	1 7	US-PGPUB; USPAT	OR	OFF	2006/05/02 10:02
L9	450	8 and ultra\$1sonic	US-PGPUB; USPAT	OR	OFF	2006/05/02 10:02
L10	1	9 and transmission adj intensity	US-PGPUB; USPAT	OR	OFF	2006/05/02 10:02
L11	31	9 and (control\$4 adjust\$4) adj2 transmi\$5 adj2 (intensity level signal\$1)	US-PGPUB; USPAT	OR	OFF	2006/05/02 10:37
L12	0	adjust\$3 adj2 transmission adj2 level same (ultrasound ultrasonic)	US-PGPUB; USPAT	OR	OFF	2006/05/02 11:02
L13	0	adjust\$3 adj2 transmission adj2 level with (ultrasound ultrasonic)	US-PGPUB; USPAT	OR	OFF	2006/05/02 11:02
L14	5	adjust\$3 adj2 transmission adj2 level and (ultrasound ultrasonic)	US-PGPUB; USPAT	OR	OFF	2006/05/02 11:04
L15	274	pen and (ultrasonic ultrasound)	EPO; JPO	OR	OFF	2006/05/02 11:04
L16	0	15 and transmi\$5 adj2 level	EPO; JPO	OR	OFF	2006/05/02 11:05
L17	12	15 and transmi\$5 adj2 signal	EPO; JPO	OR	OFF	2006/05/02 11:10
L18	1	"178"/\$.ccls. and pen and (ultrasonic ultrasound)	EPO; JPO	OR	OFF	2006/05/02 11:11
L19	180	"178"/\$.ccls. and pen and (ultrasonic ultrasound)	US-PGPUB; USPAT	OR	OFF	2006/05/02 11:11
L20	6	19 and (adjust\$4 regulat\$3 control\$4) adj2 (power transmission adj level transmission adj power)	US-PGPUB; USPAT	OR	OFF	2006/05/02 11:13
L21	0	19 and (adjust\$4 regulat\$3 control\$4) adj2 transmitter adj2 output	US-PGPUB; USPAT	OR	OFF	2006/05/02 11:14

## EAST Search History

L22	9	3 and transmitter adj2 output	US-PGPUB; USPAT	OR	OFF	2006/05/02 11:30
L23	0	adjust\$3 adj2 pen adj2 power	US-PGPUB; USPAT	OR	OFF	2006/05/02 11:30
L24	0	adjust\$3 adj2 pen adj2 power	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/02 11:30
L25	0	adjust\$3 adj2 pen adj2 transmi\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/02 11:31
L26	199	(178/18.04).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/05/02 11:31
L27	35	26 and pen near3 (signal power)	US-PGPUB; USPAT	OR	OFF	2006/05/02 11:37
L28	214	(345/177).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/05/02 11:37
L29	48	28 and pen near3 (signal power)	US-PGPUB; USPAT	OR	OFF	2006/05/02 11:54
L30	1	("5699494").PN.	US-PGPUB; USPAT	OR	OFF	2006/05/02 11:54
L36	2	fujiiwara.in. and (acoustic ultrasonic ultrasound) same pen	US-PGPUB; USPAT	OR	OFF	2006/05/02 12:29
L37	12	inoue.in. and (acoustic ultrasonic ultrasound) same pen	US-PGPUB; USPAT	OR	OFF	2006/05/02 12:29
L38	12	36 37	US-PGPUB; USPAT	OR	OFF	2006/05/02 12:29
S1	1	("4814552").PN.	US-PGPUB; USPAT	OR	OFF	2006/05/01 20:52
S2	69	("4814552").URPN.	USPAT	OR	OFF	2006/05/01 20:59
S3	2	S2 and (agc autimatic\$2 near2 gain)	USPAT	OR	OFF	2006/05/01 21:02
S4	199	(178/18.04).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/05/02 09:59
S5	214	(345/177).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/05/02 09:59
S6	324	S4 S5	US-PGPUB; USPAT	OR	OFF	2006/05/01 21:02
S7	22	S6 and (agc automatic near2 gain)	US-PGPUB; USPAT	OR	OFF	2006/05/01 21:03
S8	3	S2 and (agc automatic\$2 near2 gain)	USPAT	OR	OFF	2006/05/01 21:02